

PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 8, 2004

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

|                                  |              |                          |
|----------------------------------|--------------|--------------------------|
| TOTAL CLAIMS                     |              |                          |
| FOR                              | NUMBER FILED | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          | minus 20 =   | *                        |
| INDEPENDENT CLAIMS               | minus 3 =    | *                        |
| MULTIPLE DEPENDENT CLAIM PRESENT |              | <input type="checkbox"/> |

\* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT                                      | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|--|---|-------|---|------------------|
| Total  | * 33                                      | Minus | ** 33                                       | = 7              |
| Independent                                    | * 4                                       | Minus | *** 4                                       | =                |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | <input type="checkbox"/>                  |       |   |                  |

SMALL ENTITY  
TYPE

OTHER THAN  
OR SMALL ENTITY

|           |        |              |        |
|-----------|--------|--------------|--------|
| RATE      | FEES   | RATE         | FEES   |
| BASIC FEE | 150.00 | OR BASIC FEE | 300.00 |
| X\$ 25=   |        | OR X\$50=    |        |
| X100=     |        | X200=        |        |
| +180=     |        | +360=        |        |
| TOTAL     |        | OR TOTAL     |        |

OTHER THAN  
SMALL ENTITY

|                  |                        |                  |                        |
|------------------|------------------------|------------------|------------------------|
| RATE             | ADDI-<br>TIONAL<br>FEE | RATE             | ADDI-<br>TIONAL<br>FEE |
| X\$ 25=          |                        | X\$50=           |                        |
| X100=            |                        | X200=            |                        |
| +180=            |                        | +360=            |                        |
| TOTAL ADDIT. FEE |                        | TOTAL ADDIT. FEE |                        |

| AMENDMENT                                      | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |     | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|--|---|-----|---|------------------|
| Total  | * Minus                                   | **  | =   |                  |
| Independent                                    | * Minus                                   | *** | =   |                  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | <input type="checkbox"/>                  |     |   |                  |

|                  |                        |
|------------------|------------------------|
| RATE             | ADDI-<br>TIONAL<br>FEE |
| X\$ 25=          |                        |
| X100=            |                        |
| +180=            |                        |
| TOTAL ADDIT. FEE |                        |

|                  |                        |
|------------------|------------------------|
| RATE             | ADDI-<br>TIONAL<br>FEE |
| X\$50=           |                        |
| X200=            |                        |
| +360=            |                        |
| TOTAL ADDIT. FEE |                        |

| AMENDMENT                                      | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |     | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|--|---|-----|---|------------------|
| Total  | * Minus                                   | **  | =   |                  |
| Independent                                    | * Minus                                   | *** | =   |                  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | <input type="checkbox"/>                  |     |   |                  |

|         |                        |
|---------|------------------------|
| RATE    | ADDI-<br>TIONAL<br>FEE |
| X\$ 25= |                        |
| X100=   |                        |
| +180=   |                        |
|         |                        |

|        |                        |
|--------|------------------------|
| RATE   | ADDI-<br>TIONAL<br>FEE |
| X\$50= |                        |
| X200=  |                        |
| +360=  |                        |
|        |                        |